

# California OES Weather Threat Briefing

Sunday, April 17, 2022  
9:00 AM PDT

**Day 1 (Sunday):** No significant weather impacts are expected today, as the state will be in a break between storm systems. The next round of precipitation and gusty winds will arrive starting Monday.

National Weather Service

*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# CALIFORNIA WEATHER IMPACTS

04/17/22 - 04/23/22

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
<b>Non-Thunderstorm Damaging Winds</b>		All Regions	Inland/ Southern	All Regions	Southern	Southern	
<b>Snow</b>		Inland (Late Day)	Inland	Inland	Inland		
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)				Coastal	Coastal/ Inland		
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)							
<b>Heat Risk</b>							
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# **WEATHER KEY POINTS**

**04/17/22 - 04/23/22**

## **Sunday - Saturday**

- A break between storms is expected across California on Sunday, with drier and calmer weather generally expected
- The next storm system will push across the state Monday and Tuesday
  - Precipitation will focus on northern California, with valley rain and some light to locally moderate snow possible above 3000-5000 feet
  - Gusty winds are expected across much of the state, with gusts to 50 mph in the higher terrain, along the Oregon border, and across the southern deserts
    - Gusty Sundowner winds across Santa Barbara County are also expected, strongest Monday night
- The series of storms will continue mid-to-late week, with additional periods of precipitation expected Wednesday morning through Thursday night
  - Precipitation could be more significant and more widespread with this storm, spreading into central and potentially southern California
    - Travel impacts due to accumulating snow will once again develop above 3000-5000 feet, especially in the northern and central mountains, with multiple feet of snowfall possible in the Sierra
    - Isolated to scattered thunderstorms may be possible, especially Thursday
    - Some showers could linger into Friday, but in general a drying trend is expected Friday into Saturday
  - Additional gusty winds are also expected through Friday, especially in the mountains and across southern California

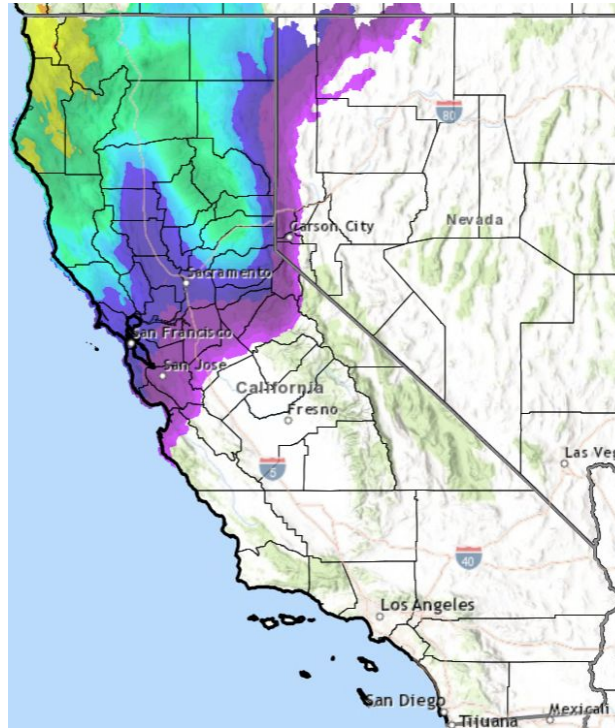


# PRECIPITATION FORECAST

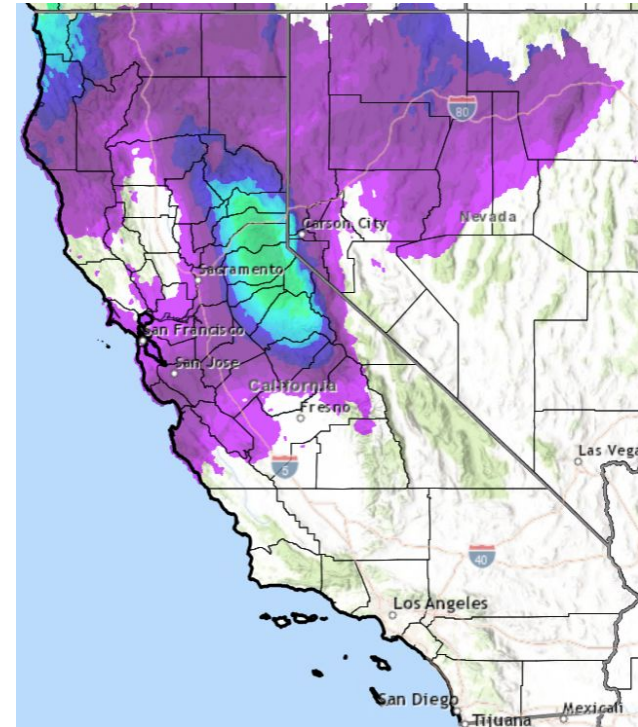
04/17/22 - 04/19/22



**Sunday**



**Monday**



**Tuesday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**04/22/22 - 04/30/22**

## **6-10 Day Outlook (April 22 - April 26)**

### **Temperatures**

- Below normal temperatures are favored across northern California, with near normal temperatures favored for central/southern California

### **Precipitation**

- Below normal precipitation is slightly favored for the majority of the state

## **8-14 Day Outlook (April 24 – April 30)**

### **Temperatures**

- Below normal temperatures are slightly favored for the majority of the state

### **Precipitation**

- Below normal precipitation is favored across much of the state



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <https://www.weather.gov/wrh/>

